

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN060514\HN06087.D Vial: 5
Acq On : 05-Jun-2014, 15:07 Operator: HNP
Sample : HSTDICC0100 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jun 5 17:29 2014 Quant Results File: HN060514.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN060514.M
Title :
Last Update : Tue May 20 07:20:33 2014
Response via : Initial Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

4) T	1,3,5-Trinitrobenzene	2.92	842141	90.686 ug/L
5) T	1,3-Dinitrobenzene	3.89	1262270	88.066 ng/ml

Analyst Signature:_____ Analyst Name:_____ Date:_____

-----REASONS FOR MANUAL INTEGRATIONS-----

___Poor resolution of peaks exhibited on chromatogram.Compound #:_____

___Peak Integrated by software incorrectly.Compound #:_____

___OTHER:_____Compound #:_____

(f)=RT Delta > 1/2 Window (m)=manual int.

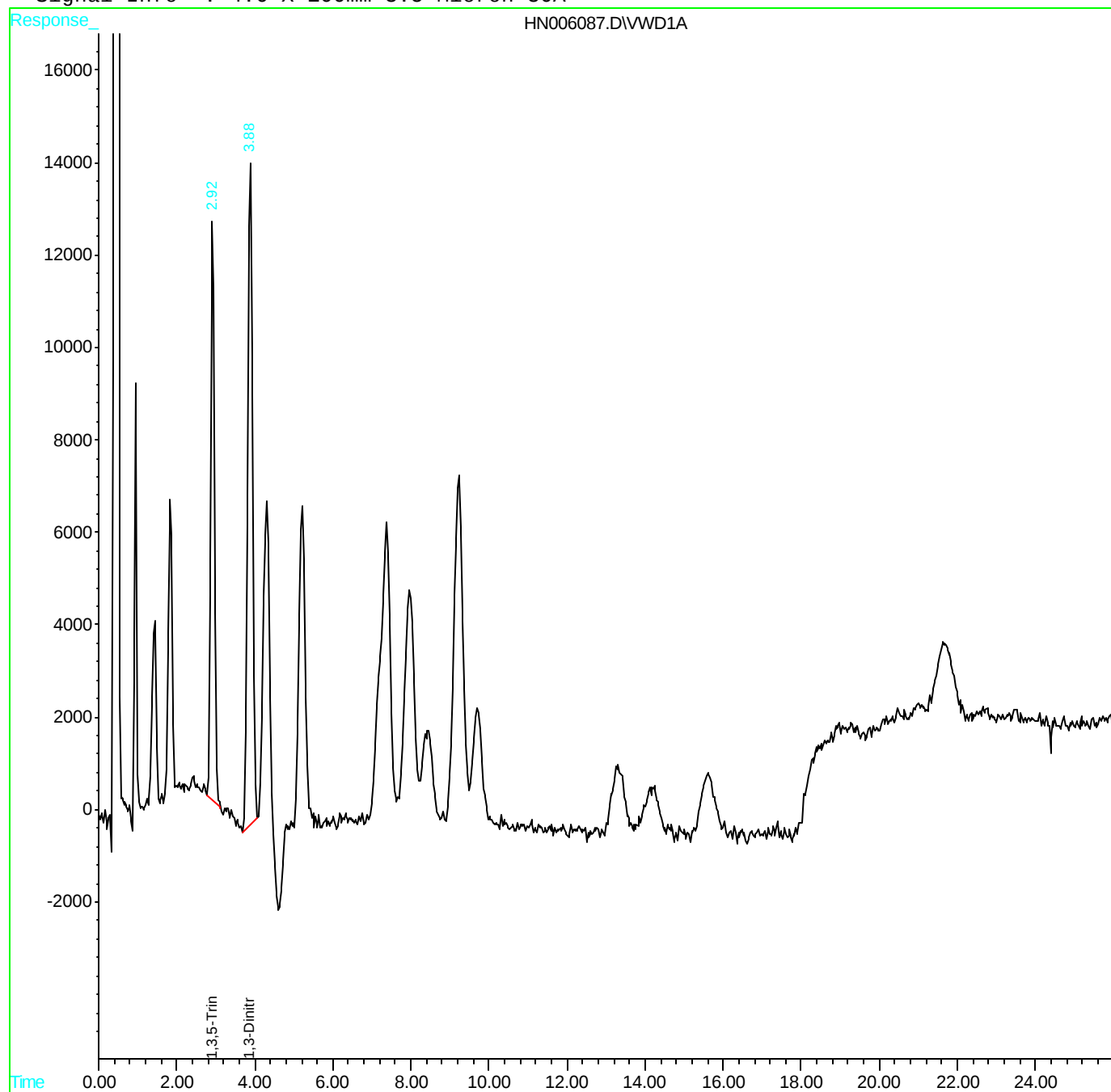
HN06087.D HN060514.M Thu Jun 05 17:29:50 2014 RPT1

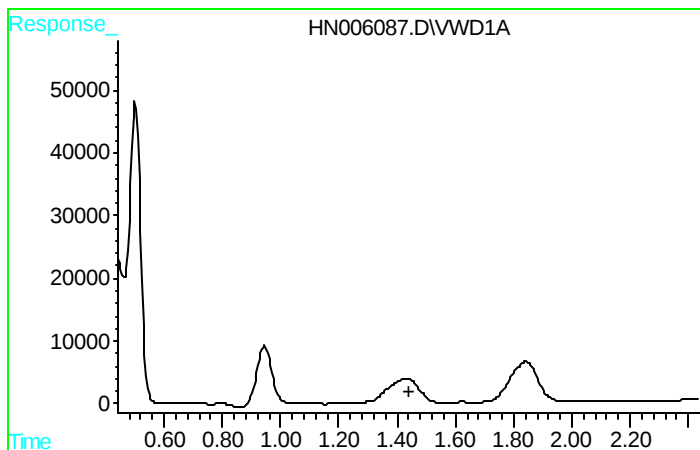
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN060514\HN006087.D Vial: 5
Acq On : 05-Jun-2014, 15:07 Operator: HNP
Sample : HSTDICC0100 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jun 5 17:29 2014 Quant Results File: HN060514.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN060514.M
Title :
Last Update : Tue May 20 07:20:33 2014
Response via : Single Level Calibration
DataAcq Meth : 8330AGIP.M

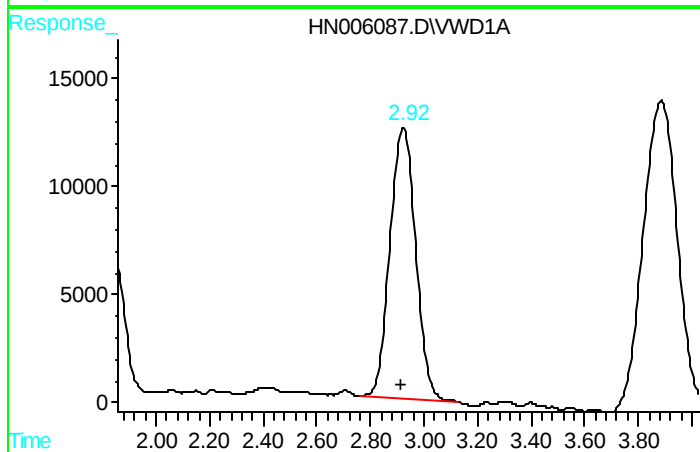
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





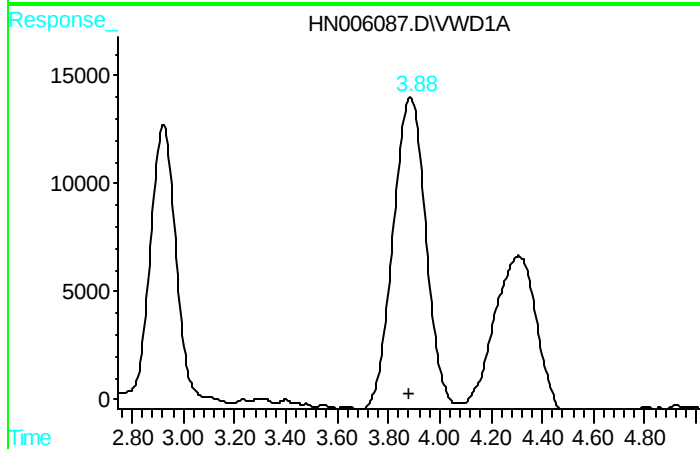
#1 4-Nitroaniline

R.T.: 0.000 min
Exp R.T. : 1.440 min
Response: 0
Conc: N.D.



#4 1,3,5-Trinitrobenzene

R.T.: 2.923 min
Delta R.T.: 0.009 min
Response: 842141
Conc: 90.69 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.887 min
Delta R.T.: 0.009 min
Response: 1262270
Conc: 88.07 ng/ml